

# SOUTH PRODUCTION NOTES

Sept 4-5, 2015

3-11, 11-7 Shift notes

**BASF EMPLOYEES**

282 Last Recordable

214 Last Lost Time

**Freight Elevator in 31 is temporarily repaired. Please see instructions before using.**

## **#1 MED / D 1756:**

**3-11, 11-7** Continue to feed material thru the floor as available. Keep area clean so that we don't contaminate the material.

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

## **#1 RC / D 1756:**

**3-11, 11-7** Continue as material available.

1 partial bag of an old lot will be used at the end of the run and be fired at a low fire. 200 deg (do not feed until end of run)

NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).

## **#2 MED line / Cu 0860:**

**3-11, 11-7** Hold until further notice

\*Need Cu 3818 Lot 510 bags to powder room (must be bags from #6 to #20)—  
Two bags brought over.

## **#2 RC/ Cu 0860:**

**3-11** On afternoon shift, feed the four batches made on Thursday. Bag off into existing bag on calciner scale, and make sure final fines weight is recorded when this material is finished. Starting fines weight is 477 lbs.

**11-7** Finish whatever is left from afternoon, then hold

## **#3 MED line / D 0715:**

**3-11** Finish making the last batch from the four batches started on day shift, then ice out extruder and hold. May make some more, or we may be done. GL Scoggins will advise.

**11-7** May be done. If so, we will be cleaning the MED line this weekend for ART visit next week. GL Scoggins will advise.

### **#3 RC / D 0715:**

**3-11** Begin feeding the material made earlier today on afternoon shift.  
**11-7** Continue feeding if any material left. Will advise if more to be made on extruder.

### **#4 RC / D-0222 done**

**3-11** Rescreened one bag from the warehouse middle day shift, should be empty by afternoon. If so, shut equipment down and hold.  
**11-7** Shut down and hold

### **#5 RC / Catoxid:**

**3-11** Continue to run and monitor for any chrome leaks as well as filling out the Catoxid check sheet each shift. May run out of material during early part of shift. Feed end vacumax filters were changed on 9/4/15 day shift.  
**11-7** Continue if any material to feed...otherwise hold.

### **#6 RC & Dryer / D 1756**

**3-11, 11-7** Continue and keep the feed rate up when running (>300 lbs/hr). NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).  
Sly scrubber belts were replaced on Friday but smells like they are burning again.  
Is this done? - The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer?

### **West Pfaudler / 4601**

**3-11, 11-7** HOLD....Pfaudler worked on Monday. Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion.  
Waiting for Lab results from raw materials.

### **East Pfaudler/ D 1756:**

**3-11, 11-7** Continue to run batches and coordinate with Schirmer so we can keep running. Morning and afternoon buggy lifts for HC-11 for RC #6, and late afternoon/midnight production goes to bottom unloading totes for RC #1. We will need to make 1.5 to 2 batches a shift to keep up with both calciners. The precious metals have been taken out of Quality hold and can be used.

### **6 Tank:**

Tank empty

### **7 Tank:**



**Cleaned and rinsed**

**National Dryer / D-0222.**

**Belt cleaned, hold. Must be unlocked and ready for inspections in the morning. Will be inspected later this week by a National Dryer Rep.**

**PK Blender: Pill Mix, then back to Catoxid:**

**3-11, 11-7** On hold until decision made on what to run based on condition of PK liner. May not need any more pill mix...Catoxid question will be around liner and whether we can get repaired. GL Scoggins will advise.

**When running Catoxid again, there is another tote of chrome flake that needs to be flushed out in bldg 7 on south side.**

**Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down. Gauge should be reset at 3.5 and 4.25**

**We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.**

**Abbe Blender: D 5206 is next**

**Will need to walk through piping and other inspections with Lucas soon (work order submitted).**

**Also, need to install a new HF Pump soon (work order submitted).**

**Tower 3 / E 474:**

**3-11, 11-7** Loaded and holding. Will most likely start up this tower on Saturday day shift. GL Scoggins will advise.

**Tower 6 / Cu 0860:**

**3-11, 11-7** Down.

**North Screener / Cu 0860:**

**3-11, 11-7** Done

**South Screener / E 474:**

**3-11, 11-7** Waiting for more material.

**#2662 (west) Pill Machine / AI-3915:**

**3-11, 11-7** Running. Continue as pill mix available

**#2664 (east) Pill Machine / AI-3915:**

**3-11, 11-7** Running. Continue as material available

**TK #2 / V 2010:**

Done.

**TK #4 / 2508:**

**3-11, 11-7** Continue for now. Hydraulics have been fixed and we are running although small hydraulic leak was detected.

BI mill is down until drum dumper drum cover seal is repaired. May be ready by Saturday...will advise.

**Harrop Kiln / AI 3920:**

**3-11, 11-7** Loading and Unloading. TDR for feeding bag right off the pill machines has been approved and we are now able to feed the bags directly when they made, we do not need to wait for lab results.

**Building 27 Belt Filter / 5020:**

**3-11, 11-7** Repairs to belt completed, restarted day shift Friday. Continue on. Will probably need a raws lift by Saturday morning or afternoon...that will be the last lift through the weekend.

**WEEKEND PRIORITIES:**

- 1) #6RC/East Pfaudler/#1 P&S Dryer/#1 RC South
- 2) Horne Tabletting/Harrop Kiln (until this short AI-3920 T campaign is finished)
- 3) West Pfaudler (if running)
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #2 MED/#2RC
- 8) #3 MED/#3RC
- 9) #5 Calciner
- 10) #4 Calciner